Manhole In	spection Summary	Manhole # S15WW_023MH
Printed On: 12/1	17/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 15	5WW Node: 023 Status: Found	Insp Date: 10/31/08 10:16 AM
Incomplete Cor	nments	Crew: JJ, SP, DP Inspector: Jensen, J Firm: REI
Location	Address: REISERTOWN RD	Cross Street: PARK HEIGHTS AVE
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	ORIGINAL INSPECTION BY RK&K CREW: JJ CLEANING TO REMOVE EXCESSIVE RAGGIN S15WW_003MH. COMPLETED BY REI/DRAYCO	
Cover	Shape: Circular Diameter: 24 (in.)	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Wa	ater Tight Insert
Frame	Offset: 2 (in.) Condition: Sound	Cracked
Chimney / Fra	ame Adjustment	Parged Height: 4 (in.)
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ L	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ✓ F	Roots 🗸 Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [□ Roots □ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 40 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar [Roots V Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0 nea	arest .5 ft. Azimuth:
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps	Count: 1 Missing: 0	
Surcharge	V Evidence Of Surcharge Depth: 3 (ft.) □	Active Surcharge Present

Manhole Inspection Summary

Manhole # S15WW_023MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Top View



Corroded steps. Evidence of surcharge - Bench debris.

Top View



Active surcharge - Before cleaning.

Defect



Frame leaks. Frame offset. Adjustment root intrusion and infiltration.

Manhole Inspection Summary

Manhole # S15WW_023MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Infiltration: Evidence Pipe Seal Cond: Unknown Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	oe Lined	
Invert Depth: 4.50 (ft.) Flow Character		
Deposits: None Mud Sludge	✓ Debris ☐ Grease	
Silt Depth: 3 (in.) Deposits Ext	ent: Medium	Connects To: House connection / Service line
Infiltration: None Pipe Seal Co	ond: Unknown	☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S15WW_023MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	Drop: None
Pipe Material: PVC	
Invert Depth: 4.10 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection